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## FACSIMILE COVER SHEET

<b>Date:</b>	<b>October 28, 2003</b>	<b>Fax:</b>	<b>703-872-9319</b>
<b>To:</b>	<b>U.S. Patent and Trademark Office</b>	<b>Phone:</b>	<b>703-306-3329</b>

**Technology Center 2800 Fax Center - After Final**

<b>From:</b>	<b>Rachel V. Leiterman</b>
<b>Serial No.:</b>	<b>10/059,588</b>
<b>Docket:</b>	<b>M-11547 US (LUM- M-11547 US)</b>
<b>Re:</b>	<b>Notice of Appeal</b>
<b>Pages:</b>	<b>5 (including cover sheet)</b>

### Message:

Re: Applicant(s): Michael R. Krames; Mihail M. Sigalas; Jonathan J. Wierer Jr.  
Assignee: Lumileds Lighting U.S., LLC  
Title: LED Efficiency Using Photonic Crystal Structure  
Serial No.: 10/059,588  
Examiner: Douglas A. Wille  
Docket No.: M-11547 US  
Filed: January 28, 2002  
Group Art Unit: 2814

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This fax transmittal;
- (2) Notice of Appeal (2 pages in duplicate).

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Michael R. Krames; Mihail M. Sigalas; Jonathan J. Wierer Jr.  
Assignee: Lumileds Lighting U.S., LLC  
Title: LED Efficiency Using Photonic Crystal Structure  
Serial No.: 10/059,588 Filing Date: January 28, 2002  
Examiner: Douglas A. Wille Group Art Unit: 2814  
Docket No.: M-11547 US

San Jose, California  
October 28, 2003

BOX AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**NOTICE OF APPEAL FROM THE DECISION OF THE EXAMINER TO THE  
BOARD OF PATENT APPEALS AND INTERFERENCES  
(UNDER 37 CFR §1.191)**

Dear Sir:

Applicants hereby appeal the Final Rejection of Claims 1-46 and 93-98 in the Examiner's Final Office Action of May 28, 2003 - to the Board of Patent Appeals and Interferences

Please charge Deposit Account No. 502226 for the fee of \$330.00 for this Notice of Appeal as set forth in CFR §1.17(b).

Applicants respectfully petition for a 2-month extension of time within which to respond to the May 28, 2003 Office Action, such extension allowing the undersigned until October 28, 2003 to respond. Please charge the aforementioned Account No. 502226 the amount of \$420.00 for the extension of time fee.

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- 1 -

Ser. No. 10/059,588

Please charge any amounts underpaid or credit any amounts overpaid to the  
aforementioned Account No. 502226. This paper is submitted in duplicate for purposes of  
charging.

Certification of Facsimile Transmission	
I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
<i>R. Leitnerman</i>	10/28/03
Signature	Date

Respectfully submitted,

*R. Leitnerman*  
Rachel V. Leitnerman  
Attorney for Applicant(s)  
Reg. No. 46,868

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